



The CPP Connection

July 2015 Newsletter

Moving Massive Amounts of Sludge



Canada Pump & Power has just added to our fleet an Ellicott 870 Jet Dragon dredge for sludge removal operations. This dredge is going straight to work at an oil sands plant moving sludge at over 2,000 m³/hr.

This dredge has a 41" diameter 100hp rotating cutter head. The hydraulic system is powered by a C13 385HP Caterpillar diesel engine. This system also runs a jet pump and a service water pump. The work horse on this dredge is a 14" aggregate dredge pump powered by a C18 575HP Caterpillar diesel engine.

If we can assist you with your Dive, Pump, Barge, or Dredge needs, email us any time at sales@canadapumpandpower.com or call us at 1-877-898-3494. You can check out our line of pumps and other industrial marine equipment at www.mightypumps.com.



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Industrial Strength

MIGHTY PUMPS

DIVE • PUMP • BARGE • DREDGE

CANADA PUMP & POWER

Equipment Type	Quantity Available	Description
Trash Pumps (Diesel, Hydraulic, Electric)		
Dewatering Trash (DT)	88 Available	<ul style="list-style-type: none"> • 18" DT18, up to 17,300 gpm or up to 240' of head • 12" DT12, up to 6,100 gpm or up to 200' of head • 8" DT8, up to 4,500 gpm or up to 230' of head • 6" DT6, up to 2,800 gpm or up to 150' of head • 4" DT4, up to 1,450 gpm or up to 150' of head
High Head Trash (HT)	52 Available	<ul style="list-style-type: none"> • 14" HT14, up to 10,500 gpm or up to 360' of head • 12" HT12, up to 5,100 gpm or up to 360' of head • 10" HT10, up to 4,500 gpm or up to 350' of head • 8" HT8, up to 3,130 gpm or up to 300' of head • 6" HT6, up to 1,540 gpm or up to 390' of head
High Head Water (HW)	15 Available	<ul style="list-style-type: none"> • 8" HW8, up to 3,970 gpm or up to 660' of head • 6" HW6, up to 1,660 gpm or up to 670' of head • 4" HW4, up to 770 gpm or up to 710' of head
Hydraulic (HY)	32 Available	<ul style="list-style-type: none"> • 8" HY8, up to 4,500 gpm or up to 230' of head • 6" HY6, up to 2,800 gpm or up to 150' of head • 4" HY4, up to 1,450 gpm or up to 150' of head
Submersible Electric	142 Available	<ul style="list-style-type: none"> • 1 HP to 150 HP, High-Chrome, Stainless Steel: <ul style="list-style-type: none"> ○ Trash Pumps ○ Slurry Pumps ○ Chopper Pumps
Generators/Light Towers	32 Available	<ul style="list-style-type: none"> • 20KW Light Towers • 25KW, 50 KW, 70KW, & 125KW Generators
Barges	21 Available	<ul style="list-style-type: none"> • Modular Barge Units • Floating Intake Barge
Dredges	6 Available	<ul style="list-style-type: none"> • LWT Pit Hog Remote and Swing Ladder Dredges • Hydraulic Tiller Dredges
Diving Systems	1 Available	<ul style="list-style-type: none"> • Fresh Water, Potable Water and Contaminated Water Entry Systems
Heavy Equipment	13 Available	<ul style="list-style-type: none"> • Skyline Excavator, Draglines, Loaders, Dozers, Backhoes, and Vacuum Loaders
Trucks	41 Available	<ul style="list-style-type: none"> • Tandem & Tridem Gravel Trucks, Wet Material Handling Trucks, Haul Trucks and Service Trucks, Mechanic Trucks
Support Equipment	In Stock	<ul style="list-style-type: none"> • Pipe, Hose, Fittings, Light Plants, Fluid Road Crossings, Fusion Machines, and Dive Equipment